As a below named inventor, I declare that:

My residence, Post Office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled **DISPERSION ELEMENT FOR LASER PULSE COMPRESSION DEVICE USING PLANAR PHOTONIC CRYSTAL**.

The specification of which (o	check only one item below	y):
is attached hereto		
was filed as United States Applicand was amended on (if appl		
was filed as PCT international an amended under PCT Article 19 of		, and was
I hereby state that I have revise specification, including the claims, a	iewed and understand the as amended by any amende	contents of the above-identified ment referred to above.
I acknowledge the duty to disapplication in accordance with Title	sclose information which 37, Code of Federal Regu	is material to the examination of this lations, § 1.56.
I hereby claim foreign priorit 365(b) of any foreign application(s) international application which design below and have also identified below the same subject matter, having a filiclaimed:	for patent or inventor's cer gnated at least one country v any foreign application f	other than the Unites States, listed or patent or inventor's certificate, on
<ul><li>☐ Country: Russia Appl</li><li>☐ NONE</li></ul>	ication No.: 2002130193	Filing Date: November 11, 2002
United States application(s) or 365(c States listed below and, insofar as the disclosed in the prior United States a	e) of any PCT international e subject matter of each of application in the manner prowledge the duty to discloss, § 1.56 which occurred by	f the claims of this application is not provided by the first paragraph of Title se material information as defined in etween the filing date of the prior
Provisional No.:	Filed:	Status:
Application No.:	Filed:	Status:
<b>PCT Application No:</b>	Filed:	Status:
□ NONE		

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Inventor:

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DATE: 02/10/03

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Leonid A. Nesterov 6 Sapernaya app. 6, St. Petersbrights 620 Rusi;

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Citizenship:

Russia

(U.S.)

Attorney Docket No.: SP02-173

COMBINED CERTIFICATE UNDER

37 C.F.R. § 3.73(b)

and

**POWER OF ATTORNEY** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Kuchinsky, et al

Serial No.:

Filed:

For:

DIG

DISPERSION ELEMENT FOR LASER PULSE COMPRESSION DEVICE USING PLANAR PHOTONIC

CRYSTAL

Assistant Commissioner for Patents Washington, DC 20231

**CERTIFICATE UNDER 37 C.F.R. § 3.73(b)** 

**CORNING INCORPORATED**, a New York corporation, certifies that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of an assignment from the inventor(s) of the patent application identified above. A true copy of the unrecorded Assignment is attached hereto.

The undersigned has reviewed the above referenced assignment of the patent application identified above and, to the best of the undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned is empowered to sign this certificate on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

1 of 2

(U.S.)

Attorney Docket No.: SP02-173

## **POWER OF ATTORNEY BY ASSIGNEE**

Customer Number: 22928			
correspondence to Walter M. Douglas at the address associated with that Customer Number.			
all business in the U.S. Patent and Trademark Office connected therewith. Please direct all			
Intellectual Property Department, Corning Incorporated) to prosecute this application and to transact			
associated with the Customer Number provided below (i.e., the practitioners associated with the			
2 10 03 and $2 10 03$ , respectively, appoints the practitioners			
CRYSTAL and executed by Sergey A. Kuchinsky and Leonid A. Nesterovon			
ELEMENT FOR LASER PULSE COMPRESSION DEVICE USING PLANAR PHOTONIC			
in and to the accompanying application for United States Letters Patent entitled DISPERSION			
CORNING INCORPORATED, the assignee of the full and exclusive right, title and interest			

**CORNING INCORPORATED** 

Date: 10/27/03

Mark W. Lauroesch Assistant Secretary